

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hiroshi HIRAYAMA et al.

Application No.: 10/777,380

Filed: February 13, 2004



Group Art Unit: 2879

Examiner: MACCHIAROLO, P.J.

Docket No.: 118682

For: ELECTRO-OPTICAL DEVICE, METHOD OF MANUFACTURING THE SAME, AND
ELECTRONIC INSTRUMENT

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The reference(s) was/were cited in a counterpart foreign application.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 4. An English language Abstract of the non-English language reference 1 is attached hereto.
- ☒ 5. A computer-generated English language translation of the Japanese Patent Publication 1 has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy.
- ☒ 6. Reference 1 corresponds to reference 3.

Respectfully submitted,

James A. Oliff
Registration No. 27,075

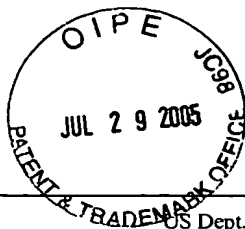
Jesse O. Collier
Registration No. 53,839

JAO:JOC/cqc
Date: July 29, 2005

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400

**DEPOSIT ACCOUNT USE
AUTHORIZATION**

Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461

Sheet 1 of 1Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
118682APPLICATION NO.
10/777,380

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANTS
Hiroshi HIRAYAMA et al.FILING DATE
February 13, 2004GROUP
2879

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1)	US 2003/0168996 A1	09/11/2003	BREVETTI et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	2)	JP A 2003-229250 w/ abst. & trans	08/15/2003	JAPAN		
	3)	WO 2003/060858 A1	07/24/2003	WIPO		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: July 29, 2005